

# CENTERBOARD STEAMER.

A St. Louis Man's Plan to Combine Ocean and Inland Navigation.

The problem of providing some method by which ocean-going cargo ships may reach the river cities has been taken up by Andrew H. Lucas, of St. Louis. He has invented a twin-hull adjustable-keel ship, which can be made serviceable for the navigation of the ocean and of rivers of ordinary depth. The inventor is at present in this city for the purpose of consulting with Naval Architect Walford Sylvan in reference to the plans of the vessel, which is to be built by Cramp & Sons, of Philadelphia.

"The Mississippi river," he said recently, "is too shallow to accommodate ocean steamers of ordinary construction, and it is the purpose of the adjustable-keel vessel to overcome this difficulty. To this end a craft has been devised combining a river steamer and an ocean steamship. The ship has two hulls, united at their forward end by a solid bulkhead, and having an open space between them toward the stern. These hulls are intended as holds for the cargo, and will also afford space for the accommodation of part of the machinery used in propelling the vessel. Each will have a stationary keel. Between these hulls will be an adjustable keel, which can be lowered and raised at pleasure. In short, this adjustable keel is the old principle of the centerboard adapted to sea-going ships of considerable tonnage.

The false keel can be lowered by proper machinery in the space between the hulls to twice the ordinary immersion of the loaded ship. That is to say, suppose the ordinary draught of a one thousand-ton loaded ship should be seven feet, under which conditions she could run up a river like the Mississippi as far as St. Louis at nearly all ordinary stages of water, when she should be called upon to go to sea her false keel could be lowered to fourteen feet below the line of her normal draught, giving her a total practical immersion of twenty-one feet, with corresponding resistance to storm or wind pressure above.

"When in use the upper part of the drop keel is firmly held in place by stout steel braces constructed along the entire length of the inner sides of the two hulls. The mechanism for raising and lowering it will be mounted in connection with the engine shaft of the vessel. From the bow to a point over the forward end of this keel the ship is to be built solid, with water-tight compartments. Her engines are to be of the triple-expansion type, and her motive power the twin screw. If our new system of propulsion should be found practicable, an extraordinary rate of speed is assured, as the construction of the ship affords admirable facilities for the use of auxiliary twin screws placed near the stern of each hull. The experiment ship is to be called the St. Louis. It will be built of steel and in the best possible manner. It will be built to make twenty-five miles an hour on the ocean, and can not be sunk or burned." N. Y. Times.

# Economical Men!

"THE TIRELESS TOILER FOR TRADE"



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Ed. L. HUNTLEY.

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If our goods are not in the hands of some STOREKEEPER in your section, you can PRODUCE THEM from the BEST KNOWN and largest Mfg. Order Wholesale Clothing Houses in the world, at prices that will MAKE YOUR eyes jump and KEEP YOU guessing how we can afford TO DO IT. If your DEALER does not keep our goods, send to us and we WILL furnish you a Suit or Overcoat, express or mail paid, on receipt of price. We will win and hold your patronage if you try us with an order! We have built up this immense business by our PAINSTAKING methods, and by doing by others as we would be done by.

Ed. L. HUNTLEY & Co., Style Originators,  
In ordering Suits or Overcoats observe strictly following rules for measurement: Breast measure, over vest, close up under arms. Waist measure, over pants. Inside leg measure, from crotch to heel.

References—First National Bank of Chicago, capital \$5,000,000; Continental National Bank of Chicago, capital \$2,000,000.

ED. L. HUNTLEY & CO., Manufacturers and Wholesale Dealers in Clothing for Men, Boys and Children, 122 and 124 Market St., Chicago, Ill. P. O. Box 667.

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Is the name of the Best Liniment for Sprains, Bruises, and Muscular Soreness. It is a Combination,—the result of Accidental Discovery, united with the fruits of SCIENTIFIC RESEARCH and PRACTICAL TESTS AND OBSERVATIONS.

It is the most convenient and economical application known. For Man it approaches Perfection; for the Horse it has no equal.

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Shier's Hesperian Drug Store,  
PIOCHE, NEVADA.

Try it and Tell Your Neighbor the Result.

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STAGE LINE.

Napoleon Dupont, Proprietor.

Leaves Pioche and Taylor on Mondays and Fridays at 8 A. M.

Fare, - - - \$13.

Good time made and good accommodations for passengers.

If notified in season will make special provision for carrying parties of three or more, quickly and in good shape.

NAPOLEON DUPONT.

Pioche, Nev., July 13, 1899.

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BREWERY,

Main Street,.....Pioche,

P. C. WEBER,

PROPRIETOR,

IMPORTED AND DOMESTIC

WINES.

LIQUORS

and CIGARS

LITTLE'S

CHEMICAL FLUID

NON-POISONOUS

SUP DIP.

LITTLE'S PATENT POWDER DIP.

One gallon, mixed with 20 gallons of cold water, will dip 100 sheep in 10 minutes.

Mix a half-gallon with water. Prevents the fly from sticking. In a 2-pound package there is sufficient to dip one hundred sheep.

CATTON, BELL & CO.

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# JAMES MEANS' \$3 & \$4 SHOES

"Competition is the Life of Trade." and if you have not seen our latest improved goods you can not imagine how lively trade is, or how hard our competitors have to work to keep within sight of us. Ask your retailer for the James Means' \$3 Shoe, or the James Means' \$4 Shoe according to your needs.

Positively none genuine unless having our name and price stamped plainly on the soles. Your retailer will supply you with shoes so stamped if you insist upon his doing so; if you do not, some retailer will coax you into buying inferior shoes upon which they make a larger profit.

Such has been the recent progress in our branch of industry that we are now able to affirm that the James Means' \$4 Shoe is in every respect equal to the shoes which only a few years ago were retailed at eight or ten dollars. If you will try on a pair you will be convinced that we do not exaggerate. Ours are the original \$3 and \$4 Shoes, and those who imitate our system of business are unable to compete with us in quality of factory products. In our lines we are the largest manufacturers in the United States.

Shoes from our celebrated factory are sold by wide-awake retailers in all parts of the country. We will place them easily within your reach in any State or Territory if you will invest one cent in a postal card and write to us.

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THE 'PIOCHE.

'MEAT MARKET!

Main Street, Pioche, Nevada.

COOK BROS. & CO.,  
Proprietors.

KEEPS CONSTANTLY ON HAND THE BEST Meats obtainable.

BEEF.

MUTTON,

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Etc., Etc.

Reasonable prices to all and free delivery to all parts of town.

Blank Location Notices for Sale at This Office.

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EVERYTHING FIRST CLASS.

Special arrangements for Board and Lodging can be had on application.

Mrs. P. H. Taylor,  
Proprietress.

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Livery Stable,

MEADOW VALLEY STREET,  
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PROPRIETOR.

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AT LOW RATES

Stock Boarded by the day or week and carefully groomed.

WIN more money than at anything else by taking an agency for the best selling book out. Beginners succeed grandly. None fail. Terms free. HALLKETT BOOK Co., Portland, Maine.

# MISCELLANEOUS.



# Application for a Patent

No. 921.

UNITED STATES LAND OFFICE,  
Eureka, Nevada, February 8, 1899.

NOTICE IS HEREBY GIVEN, THAT D. S. APPLETON AND WILLIAM HEMSEN, whose post office address is Hiko, Nevada, have this day filed their application for a patent for fifteen hundred (1500) Linear feet of the APPLETON LODGE, mine or vein bearing gold and silver, with surface ground six hundred (600) feet in width, situated in Pahransgat Lake Mining District, Lincoln County, Nevada, and designated by the field notes and official plat on file in this office as Lot No. 44, Sec. 32, Tp. 3 S., R. 29 E., of Mount Diablo Meridian, said Lot No. 44 being described as follows, To-wit: Beginning at a post marked No. 1, U. S. S. No. 44, and the original location monument, whence the 4 section corner on the south line of section 29, Tp. 3 S., R. 29 E., M. D. M., bears N. 33 deg. E. 307 feet and the original location corner, Thence south 600 feet to post marked No. 2, U. S. S. No. 44 and the original location corner, Thence west 150 feet to post marked No. 3, U. S. S. No. 44 and the original location corner, Thence north 600 feet to post marked No. 4, U. S. S. No. 44 and the original location corner, Thence east 150 feet to post marked No. 1, the place of beginning.

Containing 20.66 acres.  
With a Magnetic variation of 16 degrees East. Any and all persons claiming adversely any portion of said APPLETON LODGE mine or vein or surface ground, are required to file their adverse claims with the Register of the United States Land Office at Eureka, in the State of Nevada, during the sixty days period of publication hereof, or they will be barred by virtue of the provisions of the Statute.

D. H. HALL, Register.

# Application for a Patent

No. 922.

UNITED STATES LAND OFFICE,  
Eureka, Nevada, February 8, 1899.

NOTICE IS HEREBY GIVEN THAT D. S. APPLETON AND WILLIAM HEMSEN, whose post office address is Hiko, Lincoln County, State of Nevada, have this day filed their application for a patent for fifteen hundred (1500) Linear feet of the HARRISON LODGE, mine or vein bearing gold and silver, with surface ground six hundred (600) feet in width, situated in Pahransgat Lake Mining District, County of Lincoln, State of Nevada, and designated by the field notes and official plat on file in this office as Lot number 46, Sec. 29, Tp. 3 S., R. 29 East, of Mount Diablo Meridian. Said Lot No. 46, being described as follows, To-wit: Beginning at a post marked No. 1, U. S. S. No. 46, and the original location monument, whence the quarter section corner on the north line of section 32, Tp. 3 S., R. 29 E., M. D. M., bears S. 5 degrees 41 minutes E., 280 feet. Thence S. 8 degrees 45 minutes E., 150 feet to post marked No. 2, U. S. S. No. 46 and the original location corner, Thence West 150 feet to post marked No. 3, the north east corner of U. S. S. No. 37, John T. Lodge, 600 feet to post on the northern boundary of said survey No. 37, marked No. 3, U. S. S. No. 46, and the original location corner, Thence north 150 feet to post marked No. 4, U. S. S. No. 46 and the original location corner, Thence East 600 feet to post No. 1, the place of beginning.

Containing 20.35 acres.  
With a Magnetic variation of 16 degrees East. Any and all persons claiming adversely any portion of said Harrison Lodge, mine or surface ground are required to file their adverse claims with the Register of the United States Land Office at Eureka, Nevada, during the sixty days period of publication hereof, or they will be barred by virtue of the provisions of the Statute.

D. H. HALL, Register.

# Application for a Patent

No. 923.

UNITED STATES LAND OFFICE,  
Eureka, Nevada, February 8, 1899.

NOTICE IS HEREBY GIVEN, THAT D. S. APPLETON AND WILLIAM HEMSEN, whose post office address is Hiko, Nevada, have this day filed their application for a patent for fifteen hundred (1500) Linear feet of the CENTRAL LODGE, mine or vein bearing gold and silver, with surface ground six hundred (600) feet in width, situated in Pahransgat Lake Mining District, County of Lincoln, State of Nevada, and designated by the field notes and official plat on file in this office as Lot No. 45, Sec. 5, Tp. 4 S., R. 29 E., of Mount Diablo Meridian. Said Lot No. 45 being described as follows, To-wit: Beginning at a post marked No. 1, U. S. S. No. 45 and the original location corner, whence the quarter section corner on the north line of section 5, Tp. 4 S., R. 29 E., M. D. M., bears N. 84 degrees W. 142 feet. Thence, South 600 feet to post marked No. 2, U. S. S. No. 45 and the original location corner, Thence North 600 feet to post marked No. 3, U. S. S. No. 45 and the original location corner, whence post No. 1, the Southeast corner of U. S. Survey, No. 40, Illinois Lodge, bears N. 29 degrees W. 404 feet. Thence, East 150 feet to post No. 1, the place of beginning.

Containing 20.66 acres.  
With a Magnetic variation of 16 degrees East. Any and all persons claiming adversely any portion of said CENTRAL LODGE, mine or surface ground are required to file their adverse claims with the Register of the United States Land Office at Eureka, in the State of Nevada, during the sixty days period of publication hereof, or they will be barred by virtue of the provisions of the Statute.

D. H. HALL, Register.

# NOTICE.

Mr. H. E. FRETHERICK will hereafter manage the affairs of the Pioche Weekly Record, and all bills now due the paper will be collected by him.

T. J. OSBORNE.  
Pioche, Nev., Jan. 4, 1899.

# MISCELLANEOUS.

# Application for a Patent

No. 763.

UNITED STATES LAND OFFICE,  
Eureka, Nevada, May 28, 1888.

NOTICE IS HEREBY GIVEN THAT THE Pay-Day Gold and Silver Mining Company, whose postoffice address is San Francisco, California, has this day filed its application for a patent for fourteen hundred and eighty-nine linear feet of the Pay-Day mine or vein bearing silver, with surface ground six hundred feet in width, situated in Jacobrabbi Mining District, County of Lincoln, and State of Nevada, and designated by the field notes and official plat on file in this office as Lot No. 39, located upon unsurveyed land. The exterior boundaries of said Lot No. 39 being as follows, to-wit: Beginning at a post marked No. 1, U. S. survey No. 39, from which U. S. mineral monument No. 1 bears N 45 deg 45 min E 340 feet. The store-pipe of Day Mining Company's office bears N 86 deg 45 min E 140 feet, and the smokestack of Pay-Day hoisting-works bears S 21 deg 45 min E 550 feet. Then, 1st course, S 74 deg 45 min E 600 feet, to post marked No. 2, U. S. survey No. 39, and post No. 1 of U. S. survey No. 37, said posts being identical with the northeasterly corner monument of the Pay-Day location, from which the northwesterly corner monument of the Pay-Day location, Thence, S 38 deg 30 min W 487 feet, to a point on the westerly line of U. S. survey No. 39; thence, S 33 deg E 500 feet, to post No. 1, U. S. survey No. 39, and thence, S 74 deg 45 min E 600 feet to post No. 2, U. S. survey No. 39, and the place of beginning. Containing an area of 83-100 acres of land. Which tract is being excluded from this survey leaves remaining an area of 18 23-100 acres of land.

Magnetic variation 16 deg East.  
The location of this mine is recorded in the Recorder's office of Lincoln county, Nevada, in Book of Mining Notices. This notice is bounded on the east by the Jacobrabbi mining claim, and on the north, west and south by no known claims. Any and all persons claiming adversely any portion of said Pay-Day mine or surface ground are required to file their adverse claims with the Register of the United States Land Office at Eureka, in the State of Nevada, during the sixty days period of publication hereof, or they will be barred by virtue of the provisions of the statute.

F. H. HINCKLEY, Register.

# Application for a Patent

No. 767.

UNITED STATES LAND OFFICE,  
Eureka, Nevada, February 2, 1892.

NOTICE IS HEREBY GIVEN THAT J. W. M. CARDEZA, whose postoffice address is Calistoga, Fresno County, California, has this day filed his application for a patent for one thousand (1000) linear feet of the Thompson Mine or vein bearing silver, with surface ground three hundred and twenty-three (323) feet in width, situated, lying and being in Ten Pinte Mining District, County of Lincoln, and State of Nevada, and known and designated by the field notes and official plat on file in this office as Lot Number Fifty-five (55), located on unsurveyed land. The exterior boundaries of said Lot No. 55 being as follows, to-wit: Beginning at a post marked "No. 1, U. S. survey No. 55," whence I S monument on Grant Peak bears N 47 deg 45 min W 72 S 10 feet; post No. 2 of U. S. survey No. 40, Wyandotte lodge, bears north 54 deg 45 min E 480 feet, and the working shaft on this line bears north 61 deg 45 min W 178 feet. Thence running, 1st course, north 20 deg west 1000 feet, to a post marked No. 2, U. S. survey No. 55, at the northeast corner monument of this claim; thence, 2d course, south 54 deg west 323 feet to a post marked No. 3, U. S. survey No. 55, at the northwest corner monument of this claim; thence, 3d course, south 20 deg east 1000 feet, to post marked No. 4, U. S. survey No. 55, at the southeast corner monument of this claim, which monument is on the western boundary of the Wyandotte lodge; from it post No. 4, U. S. survey No. 40, Wyandotte lodge, bears south 54 deg west 480 feet, to post No. 1, U. S. survey No. 40, Prudigal lodge, bears south 54 deg west 323 feet, and post No. 5, U. S. survey No. 44, same lodge bears south 54 deg west 463 S 10 feet thence, 4th course, north 54 deg east 32 feet, to post No. 1, at the place of beginning, containing 7 15-100 acres. This claim is bounded on the south by the Wyandotte lodge.

The location of this mine is only recorded in the Recorder's Office of Ten Pinte Mining District, in Book No. 114 and 115, of Mining Records. Any and all persons claiming adversely any portion of said Thompson Mine or said mining ground as hereinbefore described, are required to file their adverse claim with the Register of the United States Land Office at Eureka, in the State of Nevada, during the sixty days period of publication hereof, or they will be barred by virtue of the provisions of the Statute.

mr4-60 F. H. HINCKLEY, Register.

# Notice of Forfeiture.

TO THOMAS McDONALD AND JOHN WARD CHRISTIAN, their grantors, successors or assigns:

You are hereby notified that the undersigned, known as the Black Sulphur and Iron Moler mining claims, situated in Pahransgat Lake Mining District, Lincoln County, State of Nevada, has performed the work and made the expenditures on said above mentioned claims, and each of them necessary to hold the same as required by Section 2324 of the Revised Statutes of the United States for the year A. D. 1889, and that the amount due from you as grantors, successors or assigns on account of such expenditures on said claims are as follows:

Thomas McDonald - interest in each claim of \$283.33, total \$566.66.  
John Ward Christian - interest in each claim, @ \$33.33, total \$66.66.

And if within ninety days after the publication of this notice you fail or refuse to contribute your said proportion of such expenditures as co-owners, your interest in said claims will become the property of the undersigned as said Section 2324.

Hiko, March 20, 1899.

A. W. GREER.

# Notice of Forfeiture.

TO MICHAEL LABROSSE, HIS GRANTORS or assigns:

You are hereby notified that the undersigned co-owner with you in the mining claims known as the Alps, Forest, Woodchopper, Black Jack and Pioneer, all lying claims, situated in Pahransgat Lake Mining District, Lincoln County, State of Nevada, has performed the work and made the necessary expenditures on said above mentioned claims and each of them necessary to hold the same as required by Section 2324 of the Revised Statutes of the United States for the year A. D. 1889, and that the amount due from you, your grantors or assigns, on account of such expenditures the sum of \$50 for each claim, amounting in all to the sum of \$250. And if within ninety days after the publication of this notice, you fail or refuse to contribute your said proportion of such expenditures as co-owner, your interest in said claims will become the property of the undersigned under said section 2324.

Hiko, Nev., March 20, 1899.

A. W. GREER.

All kinds of Colored Printing done at the Record Office.